

Notice of Allowability

Application No.

09/662,668

Applicant(s)

SILVERBROOK, KIA

Examiner

Art Unit

Nelson D. Hernandez

2612

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☐ This communication is responsive to _____.
2. ☒ The allowed claim(s) is/are 1-6.
3. ☐ The drawings filed on _____ are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date 1/10/2005
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),
Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

DETAILED ACTION

Specification

1. Amendments made on the specifications have been considered and are acceptable.

Terminal Disclaimer

2. The terminal disclaimer filed on January 10, 2005 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of 09/663,476 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

3. Claims **1-6** are allowed.
4. Regarding claim **1**, the primary reason for indication of allowable subject matter is that the prior art of records fails to teach or reasonably suggest the limitations of having a recyclable, one time use, print on demand digital camera comprising a page-width print head for printing a sensed image and a casing surrounding and encasing said chassis so that the ink supply means is unable to be accessed without destruction of the casing.

Maeda discloses a digital camera comprising a chassis (See figs. 1 and 3B) comprising: an image sensor (Fig. 4A: 101) for sensing an image (Col. 10, line 49 – col. 11, line 12); a processing means for processing said sensed image (Col. 10, line 49 – col. 11, line 12); a print head (Figs. 5-7) for printing said sensed image (Col. 14, line 64 – col. 15, line 6); an ink supply means (Figs. 5: 416 and 7: 416) for supplying ink to the

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print head; and a casing surrounding and encasing said chassis (See camera body in fig. 1), wherein the ink supply means comprises an ink supply cartridge which defines a plurality of ink supply channels, each of which is in communication with the print head and each channel containing a different color ink, in use for enabling full color printing to be effected (Col. 14, line 64 – col. 15, line 6; col. 16, line 35 – col. 17, line 4).

However, Maeda fails to teach or suggest the digital camera as a recyclable, one time use, print on demand digital camera comprising a page-width print head for printing a sensed image and a casing surrounding and encasing said chassis so that the ink supply means is unable to be accessed without destruction of the casing.

Contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nelson D. Hernandez whose telephone number is (703) 305-8717. The examiner can normally be reached on 8:30 A.M. to 6:00 P.M..


If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy R. Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nelson D. Hernandez
Examiner
Art Unit 2612

NDHH
January 24, 2005



TUAN HO
PRIMARY EXAMINER